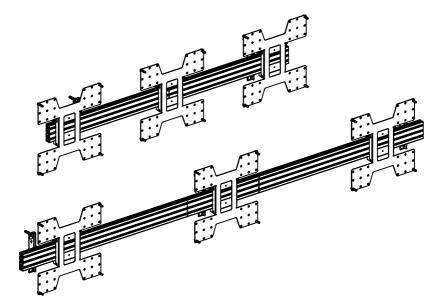
## **Installation Guide**

WT44xxxxLL

Menu board mount, multiple screens up to 55"





# CAUTION

- This prodct must be installed by a professional installer.
- This product is designed to be wall mounted. Before installing,
  please verify that the wall can bear the combined weight of the
  solution and hardware. Standard fixings for wooden material and
  fixings for concrete material are supplied as part of the product,
  but they will not be suitable for all types of walls. It is the
  responsibility of the installer to use the appropriate fixings for the
  specific installation location
- The maximum weight limit for this product is 150 kg per wall bracket. Do not exceed the stated weight limit.
- This product is intended for indoor use only.
- Please don't power the hardware, until the entire solution is fully assembled.
- If these installation instructions are not followed precisely, it could lead to product failure and potential personal injury.
- Ergonomic Solutions / SpacePole inc. cannot be held responsible for any product failure or personal injury, if the installation instructions are not followed correctly.
- Ergonomic Solutions / SpacePole inc. cannot be held responsible for any product failure or personal injury, if any modifications have been made to the product by the customer.

#### MAINTENANCE

 It is the responsibility of the customer to periodically check the installation and ensure it is clean, all air ventilation holes are free and all fixings are tightened correctly.

# **Tool list**

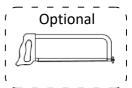












#### **Box content**

WT443160LL



12x Spacer Ø8.4/Ø15.5x5

○ 16x Ø8/Ø16 washer

4x Ø10x50 wall plug

4x M6 T-nut

( 4x M6x10 screw (for T-nut)

→ 4x Wood screw 8X60

12x M8x35 screw

\_\_\_\_\_ 12x M8x25 screw

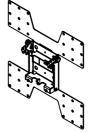
12x M8x16 screw



2x (A)



1x (B) set of 4

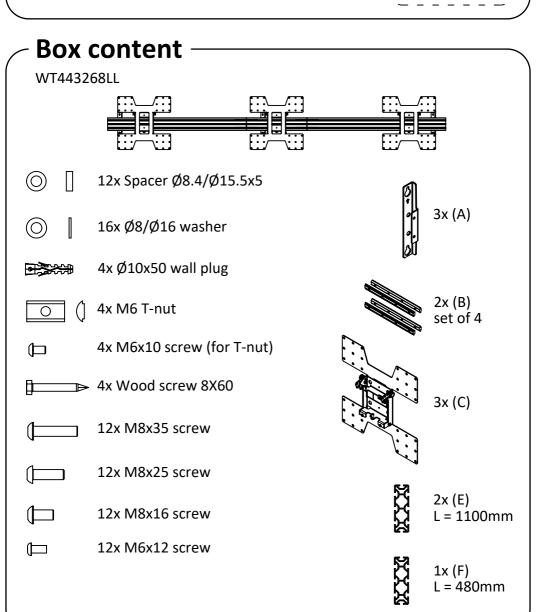


3x (C)



2x (D) L = 800mm

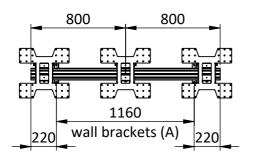
# Tool list Optional



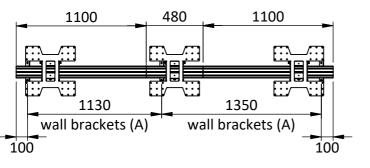
# **Dimensions** [mm]

WT44xxxxLL

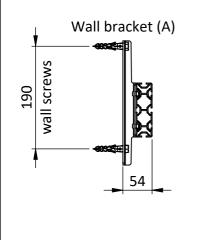
Recomended position for wall brackets

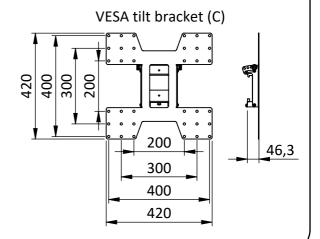


WT443160LL



WT443268LL





#### **Optional: Shorten rails**

Shorten rails to fit smaller screens

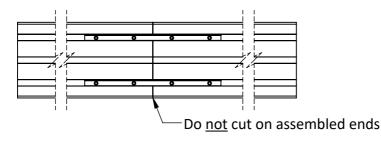
The rails can be shorten if:

- The screens are smaller than the maximum specified screen size.
- Fewer screens than the maximum specified number of screens are used.
- The orientation of the screens are different from the specified orientation.

It is the responsibility of the installer to measure the exact dimensions of the screens, before cutting the rails.

#### Cutting guidelines:

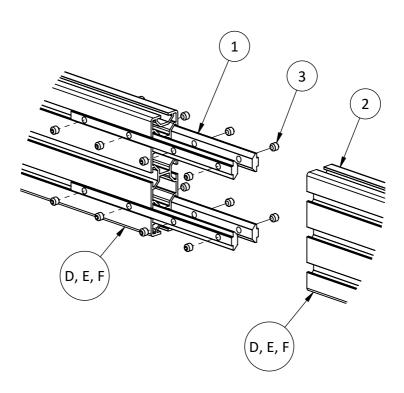
Screen size	Orientation	Number of screens	Minimum rail length	Maximum rail length
32"	Portrait	2	620	839
32"	Portrait	3	1090	1259
42/43"	Portrait	2	720	1082
42/43"	Portrait	3	1300	1623
49" / 50"	Portrait	2	810	1216
49" / 50"	Portrait	3	1470	1824
55"	Portrait	2	880	1362
32"	Landscape	2	900	1450
32"	Landscape	3	1650	2175
42/43"	Landscape	2	1120	1894





#### Step 1: Rail assembly

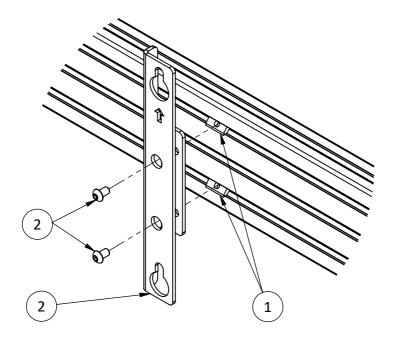
- 1. Slide in connector bars in one rail.
- 2. Assemble with second rail.
- 3. Tighten screws.



Step 2: Mount wall brackets (A) on rails (D, E, F)

- 1. Flip in two T-Bar nut.
- 2. Attach wall bracket (A) with M6x10 screws
- Repeat with all wall brackets (A)

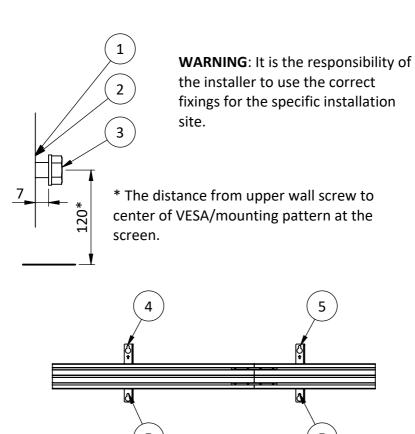
See dimension guide for position of wall brackets (A)



#### Step 3: Mount rail with wall brackets on wall

- 1. Mark position for first screw in wall bracket (A).
- 2. Drill hole/insert wall plug.
- 3. Mount a screw approx. 7mm from the wall.
- 4. Hang the assembled rail on the screw, use the keyhole.
- 5. Mark for the rest of the wall plug.
- Drill holes/insert wall plugs.
- Mount the rail and tighten all wall screws.

Make sure to align rail horizontally when marking



#### Step 4: Mount VESA bracket (A) on screens

Parts supplied (per screen)

1x (C)

4x M6x12 screws

4x M8x16 screws

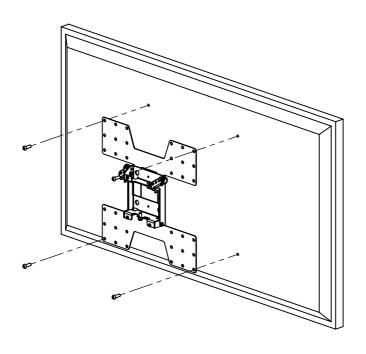
4x M8x25 screws

4x M8x35 screws

4x Ø8/Ø16 washer

4x Ø8.4/Ø15 black spacer

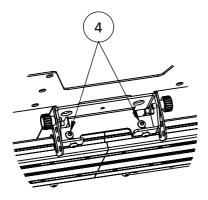
WARNING: Select appropriate screw length/size, combine with washer/spacer if needed.

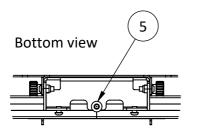


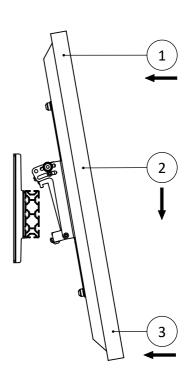
# **Steps** Step 5: Tilt the screen. Tilt options: 0 degrees 5 degrees 10 degrees 15 degrees 0000 Remove 2 x thumb screws and tilt to required angle, insert and tighten the thumb screws again.

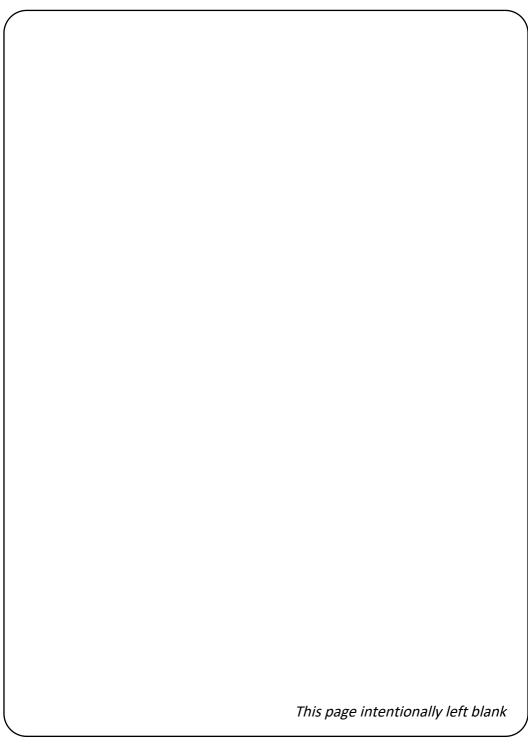
**Step 6:** Hook all screens on to the rail and level screens.

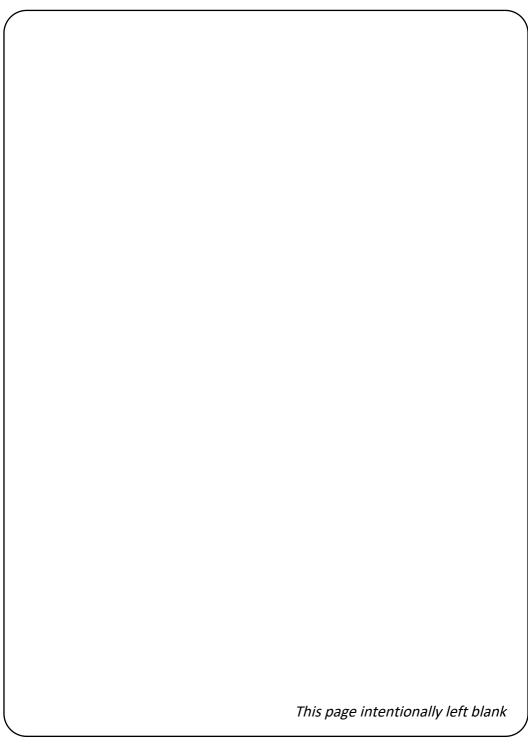
- (1) Attach to the top of the wall mount.
- 2 Lower the screen.
- 3 Swing in the bottom of the screen.
- (4) Level the screen with levelling screws.
- (5) Secure VESA bracket (B) with screw underneath.

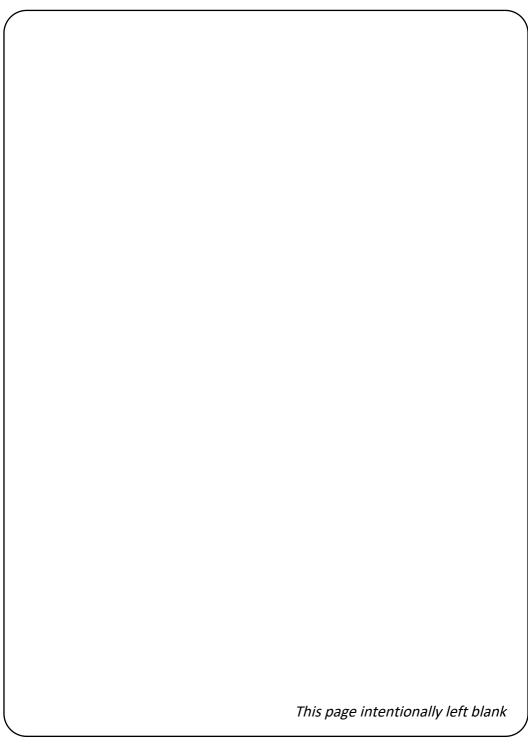












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